FORM PTO-1390 (REV. 9-2001)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

IS-US000173

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

10/018346

INTERNATIONAL APPLICATION NO. PCT/JP01/03826

INTERNATIONAL FILING DATE May 7, 2001

PRIORITY DATE CLAIMED 05/12/00

TITLE OF INVENTION PRODUCTION MANAGEMENT SYSTEM AND SYSTEM FOR CHECKING OPERATING CONDITIONS OF PRODUCT PROCESSING APPARATUSES							
APPLICANT(S) FOR DO/EO/US							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information							
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a sattached hereto (required only if not communicated by the International Bureau)							
b. Mas been communicated by the International Bureau.							
b. As been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a v is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. \square are attached hereto (required only if not communicated by the international Bureau).							
b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. whave not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
2. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.							
4. A SECOND or SUBSEQUENT preliminary amendment.							
5. A substitute specification.							
16. A change of power of attorney and/or address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information:							
(1) Formal Drawings: Figs 1 - 9 (9 pages) (2) Form PCT/RO/101 - PCT Request (3) Form PCT/IB/301 - Notification of Receipt of Record Copy (4) Form PCT/IB/304 - Notification Concerning Submission or Transmittal of Priority Document (5) Form PCT/ISA/210 - International Search Report (6) Form PCT/IB/308 - Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (7) Published Application (first 2 pages)							

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U.S. APPLICATION NO. GEROVINE 38 FR. 5.5)46 INTERNATIONAL APPLICATION NO. PCT/JP01/03826				ATTORNEY'S DOCKET NUMBER IS-US000173		
21. The following fees are submitted:				CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO						
and all claims satisfied provisions of PCT Article 33(1)-(4)					40.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	15 - 20 =	0	x \$18.00	\$ 0.0		
Independent claims	3 - 3 =	0	x \$84.00	\$ 0.0		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$280.00				\$ 0.0		
TOTAL OF ABOVE CALCULATIONS =				\$ 1,040.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.0	0	
SUBTOTAL =				\$ 1,0	40.00	
Focessing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$.
TOTAL NATIONAL FEE =				\$ 1,0	40.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					00	
TOTAL FEES ENCLOSED =				\$ 1,0	80.00	1
					unt to be refunded:	\$
					charged:	\$
a. 🗸 A check in	the amount of \$ _1,08	0.00 to cover the	e above fees is enclo	sed.	J	
	rge my Deposit Account e copy of this sheet is en	t No. <u>50-1836</u> in aclosed.	the amount of \$ <u>1,08</u>	0.00	to cover the	e above fees.
		orized to charge any addition No. 50-1836 . A duplic				ny
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		t under 37 CFR 1.494 or ed to restore the applicati			petition to revi	ve (37 CFR
SEND ALL CORRESP	ONDENCE TO:			/	// .	
JULIO ALL CORRESP	ONDERCE TO.		<u>U</u>		lan	
I			SIGNATU	KE		

Yoshio Miyagawa

Reg. No. 43,393
REGISTRATION NUMBER

NAME